CLAIM AMENDMENTS

- 1. (Currently Amended) A wire electrode for wire electrical discharge machining including a three-layer structure comprising an electrically conductive core, a first coating of Cu-Zn intermetallic compound in other than free of an α phase and surrounding the core, and a second coating of Cu-Zn alloy in the α phase on the first coating, wherein the second coating has a thickness in a range from 5 to 15 μ m.
- 2. (Currently Amended) The wire electrode for wire electrical discharge machining according to Claim 1, wherein the first coating comprises Cu-Zn alloy in a β phase.
- 3. (Previously Presented) The wire electrode for wire electrical discharge machining according to Claim 1, wherein the core comprises Cu-Zr alloy.
- 4. (Previously Presented) The wire electrode for wire electrical discharge machining according to Claim 2, wherein the core comprises Cu-Zr alloy.
- 5. (Previously Presented) The wire electrode for wire electrical discharge machining according to Claim 1, wherein the core comprises Cu-Zn alloy.
- 6. (Previously Presented) The wire electrode for wire electrical discharge machining according to Claim 2, wherein the core comprises Cu-Zn alloy.